

COMPREHENSIVE HYDRIC SOILS LIST
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
D1B: ANOKA AND ZIMMERMAN SOILS, TERRACE, 2 TO 6 PERCENT SLOPES	ANOKA, TERRACE-----	55	No	---	---	---	---	---	1,122
	ZIMMERMAN, TERRACE-----	40	No	---	---	---	---	---	
	KOST-----	5	No	---	---	---	---	---	
D1C: ANOKA AND ZIMMERMAN SOILS, TERRACE, 6 TO 12 PERCENT SLOPES	ANOKA, TERRACE-----	45	No	---	---	---	---	---	295
	ZIMMERMAN, TERRACE-----	45	No	---	---	---	---	---	
	KOST-----	10	No	---	---	---	---	---	
D2A: ELKRIVER FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	ELKRIVER, RARELY FLOODED-----	85	No	---	---	---	---	---	506
	MOSFORD, RARELY FLOODED-----	10	No	---	---	---	---	---	
	ELKRIVER, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
D3A: ELKRIVER FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	ELKRIVER, OCCASIONALLY FLOODED-----	80	No	---	---	---	---	---	472
	FORDUM, FREQUENTLY FLOODED-----	15	Yes	4,2B3	NO	YES	YES	NO	
	WINTERFIELD, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
D4A: DORSET SANDY LOAM, 0 TO 2 PERCENT SLOPES	DORSET-----	90	No	---	---	---	---	---	1,667
	VERNDALE, ACID SUBSTRATUM--	8	No	---	---	---	---	---	
	ALMORA-----	2	No	---	---	---	---	---	
D4B: DORSET SANDY LOAM, 2 TO 6 PERCENT SLOPES	DORSET-----	85	No	---	---	---	---	---	423
	VERNDALE, ACID SUBSTRATUM--	10	No	---	---	---	---	---	
	ALMORA-----	5	No	---	---	---	---	---	
D4C: DORSET SANDY LOAM, 6 TO 12 PERCENT SLOPES	DORSET-----	75	No	---	---	---	---	---	148
	VERNDALE, ACID SUBSTRATUM--	15	No	---	---	---	---	---	
	ALMORA-----	10	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *					Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria		
D5B: DORSET-TWO INLETS COMPLEX, 2 TO 6 PERCENT SLOPES									171	
	DORSET-----	65	No	---	---	---	---	---		
	TWO INLETS---	25	No	---	---	---	---	---		
	VERNDALE, ACID SUBSTRATUM--	5	No	---	---	---	---	---		
	SOUTHHAVEN---	5	No	---	---	---	---	---		
D5C: DORSET-TWO INLETS COMPLEX, 6 TO 12 PERCENT SLOPES									68	
	DORSET-----	55	No	---	---	---	---	---		
	TWO INLETS---	30	No	---	---	---	---	---		
	SOUTHHAVEN---	10	No	---	---	---	---	---		
	VERNDALE, ACID SUBSTRATUM--	5	No	---	---	---	---	---		
D5D: DORSET-TWO INLETS COMPLEX, 12 TO 18 PERCENT SLOPES									31	
	DORSET-----	50	No	---	---	---	---	---		
	TWO INLETS---	35	No	---	---	---	---	---		
	SOUTHHAVEN---	10	No	---	---	---	---	---		
	VERNDALE, ACID SUBSTRATUM--	5	No	---	---	---	---	---		
D6A: VERNDALE SANDY LOAM, ACID SUBSTRATUM, 0 TO 2 PERCENT SLOPES									1,638	
	VERNDALE, ACID SUBSTRATUM--	90	No	---	---	---	---	---		
	DORSET-----	7	No	---	---	---	---	---		
	HUBBARD-----	3	No	---	---	---	---	---		
D6B: VERNDALE SANDY LOAM, ACID SUBSTRATUM, 2 TO 6 PERCENT SLOPES									362	
	VERNDALE, ACID SUBSTRATUM--	85	No	---	---	---	---	---		
	DORSET-----	10	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
D6C: VERNDALE SANDY LOAM, ACID SUBSTRATUM, 6 TO 12 PERCENT SLOPES									10	
	VERNDALE, ACID SUBSTRATUM--	80	No	---	---	---	---	---		
	DORSET-----	15	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
D7A: HUBBARD LOAMY SAND, 0 TO 2 PERCENT SLOPES									4,455	
	HUBBARD-----	95	No	---	---	---	---	---		
	MOSFORD-----	5	No	---	---	---	---	---		
D7B: HUBBARD LOAMY SAND, 2 TO 6 PERCENT SLOPES									3,173	
	HUBBARD-----	90	No	---	---	---	---	---		
	MOSFORD-----	10	No	---	---	---	---	---		

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
D7C: HUBBARD LOAMY SAND, 6 TO 12 PERCENT SLOPES	HUBBARD-----	80	No	---	---	---	---	---	674
	SANDBERG-----	10	No	---	---	---	---	---	
	MOSFORD-----	10	No	---	---	---	---	---	
D8B: SANDBERG LOAMY COARSE SAND, 2 TO 6 PERCENT SLOPES	SANDBERG-----	95	No	---	---	---	---	---	26
	ARVILLA, MAP>25-----	5	No	---	---	---	---	---	
D8C: SANDBERG LOAMY COARSE SAND, 6 TO 12 PERCENT SLOPES	SANDBERG-----	80	No	---	---	---	---	---	146
	CORLISS-----	15	No	---	---	---	---	---	
	SOUTHHAVEN---	5	No	---	---	---	---	---	
D8D: SANDBERG LOAMY COARSE SAND, 12 TO 18 PERCENT SLOPES	SANDBERG-----	80	No	---	---	---	---	---	212
	CORLISS-----	10	No	---	---	---	---	---	
	SOUTHHAVEN---	10	No	---	---	---	---	---	
D8E: SANDBERG LOAMY COARSE SAND, 18 TO 35 PERCENT SLOPES	SANDBERG-----	80	No	---	---	---	---	---	478
	CORLISS-----	10	No	---	---	---	---	---	
	SOUTHHAVEN---	10	No	---	---	---	---	---	
D10A: FORADA SANDY LOAM, 0 TO 2 PERCENT SLOPES	FORADA-----	95	Yes	2B3	NO	YES	NO	NO	1,535
	DEPRESSIONAL SOIL-----	5	Yes	2B3,3	NO	YES	NO	YES	
D11A: LINDAAS SILT LOAM, 0 TO 2 PERCENT SLOPES	LINDAAS-----	80	Yes	2B3	NO	YES	NO	NO	39
	LINDAAS, SANDY SUBSTRATUM--	10	Yes	2B3	NO	YES	NO	NO	
	DEPRESSIONAL SOIL-----	10	Yes	3,2B3	NO	YES	NO	YES	
D12B: BYGLAND SILT LOAM, MAP>25, 2 TO 6 PERCENT SLOPES	BYGLAND, MAP>25-----	70	No	---	---	---	---	---	80
	BYGLAND, SANDY SUBSTRATUM--	15	No	---	---	---	---	---	
	LINDAAS-----	10	Yes	2B3	NO	YES	NO	NO	
	DEPRESSIONAL SOIL-----	5	Yes	2B3,3	NO	YES	NO	YES	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *					Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria		
D12C2: BYGLAND SILT LOAM, MAP>25, 6 TO 12 PERCENT SLOPES, ERODED	BYGLAND, MAP>25-----	70	No	---	---	---	---	---	6	
	BYGLAND, SANDY SUBSTRATUM--	15	No	---	---	---	---	---		
	LINDAAS-----	10	Yes	2B3	NO	YES	NO	NO		
	DEPRESSIONAL SOIL-----	5	Yes	2B3,3	NO	YES	NO	YES		
D13A: LANGOLA LOAMY FINE SAND, TERRACE, 0 TO 2 PERCENT SLOPES	LANGOLA, TERRACE-----	85	No	---	---	---	---	---	302	
	DUELM-----	10	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
D13B: LANGOLA LOAMY FINE SAND, TERRACE, 2 TO 6 PERCENT SLOPES	LANGOLA, TERRACE-----	85	No	---	---	---	---	---	91	
	HUBBARD-----	10	No	---	---	---	---	---		
	DUELM-----	5	No	---	---	---	---	---		
D15A: SEELYEVILLE-MARKEY COMPLEX, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	SEELYEVILLE, DRAINED-----	65	Yes	1	YES	NO	NO	NO	38	
	MARKEY, DRAINED-----	25	Yes	1	YES	NO	NO	NO		
	MINERAL SOIL, DRAINED-----	10	Yes	2B3	NO	YES	NO	NO		
D16A: SEELYEVILLE AND MARKEY SOILS, PONDED, 0 TO 1 PERCENT SLOPES	SEELYEVILLE, PONDED-----	45	Yes	1,3	YES	NO	NO	YES	1,175	
	MARKEY, PONDED-----	45	Yes	1,3	YES	NO	NO	YES		
	MINERAL SOIL, PONDED-----	10	Yes	3,2B3	NO	YES	NO	YES		
D17A: DUELM LOAMY SAND, 0 TO 2 PERCENT SLOPES	DUELM-----	90	No	---	---	---	---	---	1,997	
	ISAN-----	8	Yes	2B3	NO	YES	NO	NO		
	HUBBARD-----	2	No	---	---	---	---	---		
D18B: BRAHAM LOAMY FINE SAND, TERRACE, 2 TO 5 PERCENT SLOPES	BRAHAM, TERRACE-----	85	No	---	---	---	---	---	155	
	DUELM-----	15	No	---	---	---	---	---		

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
D19A: FORDUM-WINTERFIELD COMPLEX, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED									466
	FORDUM, FREQUENTLY FLOODED-----	65	Yes	2B3,4	NO	YES	YES	NO	
	WINTERFIELD, FREQUENTLY FLOODED-----	25	No	---	---	---	---	---	
	FORDUM, OCCASIONALLY FLOODED-----	10	Yes	2B3	NO	YES	NO	NO	
D20A: ISAN SANDY LOAM, 0 TO 2 PERCENT SLOPES									4,336
	ISAN-----	85	Yes	2B3	NO	YES	NO	NO	
	ISAN, DEPRESSIONAL	10	Yes	2B3,3	NO	YES	NO	YES	
	DUELM-----	5	No	---	---	---	---	---	
D21A: ISAN SANDY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES									317
	ISAN, DEPRESSIONAL	85	Yes	3,2B3	NO	YES	NO	YES	
	ISAN-----	15	Yes	2B3	NO	YES	NO	NO	
D23A: SOUTHHAVEN LOAM, 0 TO 2 PERCENT SLOPES									117
	SOUTHHAVEN---	90	No	---	---	---	---	---	
	DORSET-----	5	No	---	---	---	---	---	
	MOSFORD-----	5	No	---	---	---	---	---	
D24A: SEdgeVILLE LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED									43
	SEdgeVILLE, OCCASIONALLY FLOODED-----	85	Yes	2B3	NO	YES	NO	NO	
	ELKRIVER, OCCASIONALLY FLOODED-----	15	No	---	---	---	---	---	
D25A: SODERVILLE LOAMY FINE SAND, TERRACE, 0 TO 3 PERCENT SLOPES									1,911
	SODERVILLE, TERRACE-----	90	No	---	---	---	---	---	
	FORADA-----	10	Yes	2B3	NO	YES	NO	NO	
D26A: FOLDAHL LOAMY SAND, MAP>25, 0 TO 3 PERCENT SLOPES									282
	FOLDAHL, MAP>25-----	90	No	---	---	---	---	---	
	HUBBARD-----	5	No	---	---	---	---	---	
	ISAN-----	5	Yes	2B3	NO	YES	NO	NO	
D27A: DORSET SANDY LOAM, LOAMY SUBSTRATUM, 0 TO 2 PERCENT SLOPES									153
	DORSET, LOAMY SUBSTRATUM--	80	No	---	---	---	---	---	
	DORSET-----	15	No	---	---	---	---	---	
	SOUTHHAVEN---	5	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *					Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria		
D28B: URBAN LAND-BYGLAND, MAP>25, COMPLEX, 1 TO 6 PERCENT SLOPES	URBAN LAND----	75		---	---	---	---	---	1,227	
	BYGLAND, MAP>25-----	20	No	---	---	---	---	---		
	BYGLAND, SANDY SUBSTRATUM--	5	No	---	---	---	---	---		
D29B: URBAN LAND-HUBBARD, BEDROCK SUBSTRATUM, COMPLEX, 0 TO 8 PERCENT SLOPES	URBAN LAND----	70		---	---	---	---	---	558	
	HUBBARD, BEDROCK SUBSTRATUM--	20	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
	MOSFORD-----	5	No	---	---	---	---	---		
D30A: SEELYEVILLE AND MARKEY SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	SEELYEVILLE, SURFACE DRAINED-----	45	Yes	1,3	YES	NO	NO	YES	1,137	
	MARKEY, SURFACE DRAINED-----	45	Yes	1,3	YES	NO	NO	YES		
	MINERAL SOIL, SURFACE DRAINED-----	10	Yes	2B3,3	NO	YES	NO	YES		
D31A: URBAN LAND-DUELM COMPLEX, 0 TO 2 PERCENT SLOPES	URBAN LAND----	70		---	---	---	---	---	2,567	
	DUELM-----	20	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
	ISAN-----	5	Yes	2B3	NO	YES	NO	NO		
D33B: URBAN LAND-DORSET COMPLEX, 0 TO 8 PERCENT SLOPES	URBAN LAND----	70		---	---	---	---	---	2,887	
	DORSET-----	20	No	---	---	---	---	---		
	VERNDALE, ACID SUBSTRATUM--	5	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
D33C: URBAN LAND-DORSET COMPLEX, 8 TO 18 PERCENT SLOPES	URBAN LAND----	70		---	---	---	---	---	105	
	DORSET-----	20	No	---	---	---	---	---		
	VERNDALE, ACID SUBSTRATUM--	5	No	---	---	---	---	---		
	HUBBARD-----	5	No	---	---	---	---	---		
D34B: URBAN LAND-HUBBARD COMPLEX, 0 TO 8 PERCENT SLOPES	URBAN LAND----	75		---	---	---	---	---	15,060	
	HUBBARD-----	20	No	---	---	---	---	---		
	MOSFORD-----	5	No	---	---	---	---	---		

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
D35A: ELKRIVER-FORDUM COMPLEX, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	ELKRIVER, OCCASIONALLY FLOODED-----	70	No	---	---	---	---	---	190
	FORDUM, OCCASIONALLY FLOODED-----	20	Yes	2B3	NO	YES	NO	NO	
	UDIPSAMMENTS-	5		---	---	---	---	---	
	WINTERFIELD, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
D37F: DORSET, BEDROCK SUBSTRATUM-ROCK OUTCROP COMPLEX, 25 TO 65 PERCENT SLOPES	DORSET, BEDROCK SUBSTRATUM--	70	No	---	---	---	---	---	223
	ROCK OUTCROP-	20	No	---	---	---	---	---	
	HUBBARD, BEDROCK SUBSTRATUM--	10	No	---	---	---	---	---	
D40A: KRATKA LOAMY FINE SAND, THICK SOLUM, 0 TO 2 PERCENT SLOPES	KRATKA, THICK SOLUM-----	80	Yes	2B2	NO	YES	NO	NO	298
	DUELM-----	10	No	---	---	---	---	---	
	FOLDAHL, MAP>25-----	10	No	---	---	---	---	---	
D41C: URBAN LAND-WAUKON COMPLEX, 6 TO 18 PERCENT SLOPES	URBAN LAND---	75		---	---	---	---	---	33
	WAUKON-----	20	No	---	---	---	---	---	
	BRAHAM-----	5	No	---	---	---	---	---	
D43A: GONVICK LOAM, TERRACE, 1 TO 3 PERCENT SLOPES	GONVICK-----	85	No	---	---	---	---	---	34
	BRAHAM-----	15	No	---	---	---	---	---	
GP: PITS, GRAVEL- UDIPSAMMENTS COMPLEX	PITS, GRAVEL-	80		---	---	---	---	---	1,664
	UDIPSAMMENTS-	20		---	---	---	---	---	
L2B: MALARDI-HAWICK COMPLEX, 1 TO 6 PERCENT SLOPES	MALARDI-----	65	No	---	---	---	---	---	4,303
	HAWICK-----	25	No	---	---	---	---	---	
	RASSET-----	5	No	---	---	---	---	---	
	EDEN PRAIRIE-	5	No	---	---	---	---	---	
L2C: MALARDI-HAWICK COMPLEX, 6 TO 12 PERCENT SLOPES	MALARDI-----	60	No	---	---	---	---	---	2,922
	HAWICK-----	25	No	---	---	---	---	---	
	TOMALL-----	10	No	---	---	---	---	---	
	CROWFORK-----	5	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L2D: MALARDI-HAWICK COMPLEX, 12 TO 18 PERCENT SLOPES	MALARDI-----	55	No	---	---	---	---	---	1,151
	HAWICK-----	30	No	---	---	---	---	---	
	TOMALL-----	10	No	---	---	---	---	---	
	CROWFORK-----	5	No	---	---	---	---	---	
L2E: MALARDI-HAWICK COMPLEX, 18 TO 35 PERCENT SLOPES	MALARDI-----	55	No	---	---	---	---	---	1,199
	HAWICK-----	30	No	---	---	---	---	---	
	TOMALL-----	15	No	---	---	---	---	---	
L3A: RASSET SANDY LOAM, 0 TO 2 PERCENT SLOPES	RASSET-----	90	No	---	---	---	---	---	86
	MALARDI-----	8	No	---	---	---	---	---	
	EDEN PRAIRIE-	2	No	---	---	---	---	---	
L3B: RASSET SANDY LOAM, 2 TO 6 PERCENT SLOPES	RASSET-----	80	No	---	---	---	---	---	895
	MALARDI-----	15	No	---	---	---	---	---	
	EDEN PRAIRIE-	5	No	---	---	---	---	---	
L3C: RASSET SANDY LOAM, 6 TO 12 PERCENT SLOPES	RASSET-----	75	No	---	---	---	---	---	623
	MALARDI-----	10	No	---	---	---	---	---	
	TOMALL-----	10	No	---	---	---	---	---	
	EDEN PRAIRIE-	5	No	---	---	---	---	---	
L4B: CROWFORK LOAMY SAND, 1 TO 6 PERCENT SLOPES	CROWFORK-----	90	No	---	---	---	---	---	705
	EDEN PRAIRIE-	10	No	---	---	---	---	---	
L4C: CROWFORK LOAMY SAND, 6 TO 12 PERCENT SLOPES	CROWFORK-----	90	No	---	---	---	---	---	916
	EDEN PRAIRIE-	10	No	---	---	---	---	---	
L4D: CROWFORK LOAMY SAND, 12 TO 18 PERCENT SLOPES	CROWFORK-----	85	No	---	---	---	---	---	651
	EDEN PRAIRIE-	15	No	---	---	---	---	---	
L6A: BISCAY LOAM, 0 TO 2 PERCENT SLOPES	BISCAY-----	85	Yes	2B3	NO	YES	NO	NO	465
	BISCAY, DEPRESSIONAL	10	Yes	2B3,3	NO	YES	NO	YES	
	MAYER-----	5	Yes	2B3	NO	YES	NO	NO	
L7A: BISCAY LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	BISCAY, DEPRESSIONAL	80	Yes	2B3,3	NO	YES	NO	YES	73
	BISCAY-----	15	Yes	2B3	NO	YES	NO	NO	
	MAYER-----	5	Yes	2B3	NO	YES	NO	NO	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L8A: DARFUR SANDY LOAM, 0 TO 2 PERCENT SLOPES	DARFUR-----	95	Yes	2B3	NO	YES	NO	NO	98
	DASSEL-----	5	Yes	3,2B3	NO	YES	NO	YES	
L9A: MINNETONKA SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	MINNETONKA---	90	Yes	2B3	NO	YES	NO	NO	1,427
	DEPRESSIONAL SOIL-----	10	Yes	2B3,3	NO	YES	NO	YES	
L10B: KASOTA SILTY CLAY LOAM, 1 TO 6 PERCENT SLOPES	KASOTA-----	80	No	---	---	---	---	---	95
	EDEN PRAIRIE-	10	No	---	---	---	---	---	
	WET SWALE SOIL-----	10	Yes	2B3	NO	YES	NO	NO	
L11B: GRAYS VERY FINE SANDY LOAM, 2 TO 8 PERCENT SLOPES	GRAYS-----	90	No	---	---	---	---	---	471
	KASOTA-----	5	No	---	---	---	---	---	
	CROWFORK-----	5	No	---	---	---	---	---	
L12A: MUSKEGO, BLUE EARTH AND HOUGHTON SOILS, PONDED, 0 TO 1 PERCENT SLOPES, FREQUENTLY FLOODED	MUSKEGO, FREQUENTLY FLOODED-----	30	Yes	1,3,4	YES	NO	YES	YES	1,953
	BLUE EARTH, FREQUENTLY FLOODED-----	30	Yes	3,2B3,4	NO	YES	YES	YES	
	HOUGHTON, FREQUENTLY FLOODED-----	30	Yes	3,4,1	YES	NO	YES	YES	
	OSHAWA, FREQUENTLY FLOODED-----	10	Yes	3,4,2B3	NO	YES	YES	YES	
L13A: KLOSSNER MUCK, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	KLOSSNER, DRAINED-----	80	Yes	1	YES	NO	NO	NO	389
	MINERAL SOIL, DRAINED-----	15	Yes	2B3	NO	YES	NO	NO	
	HOUGHTON, DRAINED-----	5	Yes	1	YES	NO	NO	NO	
L14A: HOUGHTON MUCK, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	HOUGHTON, DRAINED-----	80	Yes	1	YES	NO	NO	NO	927
	KLOSSNER, DRAINED-----	10	Yes	1	YES	NO	NO	NO	
	MINERAL SOIL, DRAINED-----	10	Yes	2B3	NO	YES	NO	NO	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L15A: KLOSSNER, OKOBOJI AND GLENCOE SOILS, PONDED, 0 TO 1 PERCENT SLOPES	KLOSSNER, PONDED-----	30	Yes	3,1	YES	NO	NO	YES	468
	OKOBOJI, PONDED-----	30	Yes	2B3,3	NO	YES	NO	YES	
	GLENCOE, PONDED-----	30	Yes	2B3,3	NO	YES	NO	YES	
	HOUGHTON, PONDED-----	10	Yes	3,1	YES	NO	NO	YES	
L16A: MUSKEGO, BLUE EARTH AND HOUGHTON SOILS, PONDED, 0 TO 1 PERCENT SLOPES	MUSKEGO, PONDED-----	30	Yes	1,3	YES	NO	NO	YES	10,064
	BLUE EARTH, PONDED-----	30	Yes	3,2B3	NO	YES	NO	YES	
	HOUGHTON, PONDED-----	30	Yes	1,3	YES	NO	NO	YES	
	KLOSSNER, PONDED-----	10	Yes	1,3	YES	NO	NO	YES	
L17B: ANGUS-MALARDI COMPLEX, 2 TO 6 PERCENT SLOPES	ANGUS-----	50	No	---	---	---	---	---	906
	MALARDI-----	30	No	---	---	---	---	---	
	MOON-----	10	No	---	---	---	---	---	
	CORDOVA-----	10	Yes	2B3	NO	YES	NO	NO	
L18A: SHIELDS SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	SHIELDS-----	85	No	---	---	---	---	---	283
	LERDAL-----	10	No	---	---	---	---	---	
	MAZASKA-----	5	Yes	2B3	NO	YES	NO	NO	
L19B: MOON LOAMY FINE SAND, 2 TO 5 PERCENT SLOPES	MOON-----	85	No	---	---	---	---	---	324
	FINCHFORD----	15	No	---	---	---	---	---	
L20B: FEDJI LOAMY FINE SAND, SILTY SUBSTRATUM, 2 TO 8 PERCENT SLOPES	FEDJI, SILTY SUBSTRATUM--	85	No	---	---	---	---	---	202
	FINCHFORD----	15	No	---	---	---	---	---	
L21A: CANISTEO LOAM, 0 TO 2 PERCENT SLOPES	CANISTEO-----	80	Yes	2B3	NO	YES	NO	NO	236
	CORDOVA-----	15	Yes	2B3	NO	YES	NO	NO	
	GLENCOE-----	5	Yes	3,2B3	NO	YES	NO	YES	
L22C2: LESTER LOAM, MORAINIC, 6 TO 12 PERCENT SLOPES, ERODED	LESTER, ERODED-----	70	No	---	---	---	---	---	27,724
	ANGUS-----	15	No	---	---	---	---	---	
	TERRIL-----	12	No	---	---	---	---	---	
	HAMEL-----	3	Yes	2B3	NO	YES	NO	NO	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L22D2: LESTER LOAM, MORAINIC, 12 TO 18 PERCENT SLOPES, ERODED	LESTER, ERODED-----	80	No	---	---	---	---	---	9,316
	TERRIL-----	10	No	---	---	---	---	---	
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON-----	5	No	---	---	---	---	---	
L22E: LESTER LOAM, MORAINIC, 18 TO 25 PERCENT SLOPES	LESTER-----	75	No	---	---	---	---	---	3,506
	TERRIL-----	15	No	---	---	---	---	---	
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON-----	5	No	---	---	---	---	---	
L22F: LESTER LOAM, MORAINIC, 25 TO 35 PERCENT SLOPES	LESTER-----	75	No	---	---	---	---	---	1,958
	TERRIL-----	10	No	---	---	---	---	---	
	RIDGETON-----	10	No	---	---	---	---	---	
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
L23A: CORDOVA LOAM, 0 TO 2 PERCENT SLOPES	CORDOVA-----	85	Yes	2B3	NO	YES	NO	NO	15,159
	GLENCOE-----	10	Yes	2B3,3	NO	YES	NO	YES	
	NESSEL-----	5	No	---	---	---	---	---	
L24A: GLENCOE LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	GLENCOE-----	90	Yes	2B3	NO	YES	NO	NO	6,986
	CORDOVA-----	10	Yes	2B3	NO	YES	NO	NO	
L25A: LESUEUR LOAM, 1 TO 3 PERCENT SLOPES	LE SUEUR-----	80	No	---	---	---	---	---	6,390
	CORDOVA-----	15	Yes	2B3	NO	YES	NO	NO	
	ANGUS-----	5	No	---	---	---	---	---	
L26A: SHOREWOOD SILTY CLAY LOAM, 0 TO 3 PERCENT SLOPES	SHOREWOOD-----	85	No	---	---	---	---	---	436
	MINNETONKA---	10	Yes	2B3	NO	YES	NO	NO	
	GOOD THUNDER-	5	No	---	---	---	---	---	
L26B: SHOREWOOD SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	SHOREWOOD-----	90	No	---	---	---	---	---	991
	GOOD THUNDER-	5	No	---	---	---	---	---	
	MINNETONKA---	5	Yes	2B3	NO	YES	NO	NO	
L26C2: SHOREWOOD SILTY CLAY LOAM, 6 TO 12 PERCENT SLOPES, ERODED	SHOREWOOD, ERODED-----	95	No	---	---	---	---	---	169
	MINNETONKA---	5	Yes	2B3	NO	YES	NO	NO	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L27A: SUCKERCREEK LOAM, 0 TO 2 PERCENT SLOPES, FREQUENTLY FLOODED	SUCKERCREEK, FREQUENTLY FLOODED-----	85	Yes	4,2B3	NO	YES	YES	NO	868
	SUCKERCREEK, OCCASIONALLY FLOODED-----	10	Yes	2B3	NO	YES	NO	NO	
	HANLON, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
L28A: SUCKERCREEK FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	SUCKERCREEK, OCCASIONALLY FLOODED-----	80	Yes	2B3	NO	YES	NO	NO	871
	SUCKERCREEK, FREQUENTLY FLOODED-----	10	Yes	2B3,4	NO	YES	YES	NO	
	HANLON, OCCASIONALLY FLOODED-----	10	No	---	---	---	---	---	
L29A: HANLON FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	HANLON, OCCASIONALLY FLOODED-----	80	No	---	---	---	---	---	117
	SUCKERCREEK, OCCASIONALLY FLOODED-----	10	Yes	2B3	NO	YES	NO	NO	
	SUCKERCREEK, FREQUENTLY FLOODED-----	10	Yes	4,2B3	NO	YES	YES	NO	
L30A: MEDO SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	MEDO, SURFACE DRAINED-----	65	Yes	1,3	YES	NO	NO	YES	842
	MEDO, DRAINED	20	Yes	1	YES	NO	NO	NO	
	MINERAL SOIL, DRAINED-----	15	Yes	2B3	NO	YES	NO	NO	
L31A: MEDO, DASSEL AND BISCAY SOILS, PONDED, 0 TO 1 PERCENT SLOPES	MEDO, PONDED-	30	Yes	3,1	YES	NO	NO	YES	246
	DASSEL, PONDED-----	30	Yes	3,2B3	NO	YES	NO	YES	
	BISCAY, PONDED-----	30	Yes	2B3,3	NO	YES	NO	YES	
	HOUGHTON, PONDED-----	5	Yes	3,1	YES	NO	NO	YES	
	MUSKEGO, PONDED-----	5	Yes	3,1	YES	NO	NO	YES	
L32D: HAWICK LOAMY SAND, 12 TO 18 PERCENT SLOPES	HAWICK-----	75	No	---	---	---	---	---	102
	CROWFORK-----	15	No	---	---	---	---	---	
	TOMALL-----	10	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L32F: HAWICK LOAMY SAND, 18 TO 40 PERCENT SLOPES	HAWICK-----	75	No	---	---	---	---	---	1,617
	CROWFORK-----	15	No	---	---	---	---	---	
	TOMALL-----	10	No	---	---	---	---	---	
L35A: LERDAL LOAM, 1 TO 3 PERCENT SLOPES	LERDAL-----	80	No	---	---	---	---	---	1,607
	MAZASKA-----	10	Yes	2B3	NO	YES	NO	NO	
	CORDOVA-----	5	Yes	2B3	NO	YES	NO	NO	
	LE SUEUR-----	5	No	---	---	---	---	---	
L36A: HAMEL OVERWASH-HAMEL COMPLEX, 1 TO 4 PERCENT SLOPES	HAMEL, OVERWASH-----	50	No	---	---	---	---	---	15,504
	HAMEL-----	43	Yes	2B3	NO	YES	NO	NO	
	TERRIL-----	5	No	---	---	---	---	---	
	GLENCOE-----	2	Yes	2B3	NO	YES	NO	NO	
L37B: ANGUS LOAM, MORAINIC, 2 TO 5 PERCENT SLOPES	ANGUS-----	80	No	---	---	---	---	---	25,459
	ANGUS, ERODED	10	No	---	---	---	---	---	
	LE SUEUR-----	5	No	---	---	---	---	---	
	CORDOVA-----	5	Yes	2B3	NO	YES	NO	NO	
L38A: RUSHRIVER VERY FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	RUSHRIVER, OCCASIONALLY FLOODED-----	75	Yes	2B3	NO	YES	NO	NO	811
	OSHAWA, FREQUENTLY FLOODED-----	15	Yes	3, 4, 2B3	NO	YES	YES	YES	
	MINNEISKA, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
	ALGANSEE, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	
L39A: MINNEISKA FINE SANDY LOAM, 0 TO 2 PERCENT SLOPES, OCCASIONALLY FLOODED	MINNEISKA, OCCASIONALLY FLOODED-----	70	No	---	---	---	---	---	1,111
	RUSHRIVER, OCCASIONALLY FLOODED-----	15	Yes	2B3	NO	YES	NO	NO	
	OSHAWA, FREQUENTLY FLOODED-----	10	Yes	2B3, 3, 4	NO	YES	YES	YES	
	ALGANSEE, OCCASIONALLY FLOODED-----	5	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L40B: ANGUS-KILKENNY COMPLEX, 2 TO 6 PERCENT SLOPES	ANGUS-----	45	No	---	---	---	---	---	6,800
	KILKENNY-----	40	No	---	---	---	---	---	
	LERDAL-----	10	No	---	---	---	---	---	
	MAZASKA-----	5	Yes	2B3	NO	YES	NO	NO	
L41C2: LESTER-KILKENNY COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	LESTER, ERODED-----	45	No	---	---	---	---	---	8,795
	KILKENNY, ERODED-----	40	No	---	---	---	---	---	
	TERRIL-----	10	No	---	---	---	---	---	
	DERRYNANE-----	5	Yes	2B3	NO	YES	NO	NO	
L41D2: LESTER-KILKENNY COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	LESTER, ERODED-----	45	No	---	---	---	---	---	4,318
	KILKENNY, ERODED-----	35	No	---	---	---	---	---	
	TERRIL-----	10	No	---	---	---	---	---	
	DERRYNANE-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON-----	5	No	---	---	---	---	---	
L41E: LESTER-KILKENNY COMPLEX, 18 TO 25 PERCENT SLOPES	LESTER-----	45	No	---	---	---	---	---	1,681
	KILKENNY-----	40	No	---	---	---	---	---	
	TERRIL-----	5	No	---	---	---	---	---	
	DERRYNANE-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON-----	5	No	---	---	---	---	---	
L41F: LESTER-KILKENNY COMPLEX, 25 TO 35 PERCENT SLOPES	LESTER-----	45	No	---	---	---	---	---	430
	KILKENNY-----	35	No	---	---	---	---	---	
	RIDGETON-----	10	No	---	---	---	---	---	
	TERRIL-----	5	No	---	---	---	---	---	
	DERRYNANE-----	5	Yes	2B3	NO	YES	NO	NO	
L42B: KINGSLEY-GOTHAM COMPLEX, 2 TO 6 PERCENT SLOPES	KINGSLEY-----	70	No	---	---	---	---	---	460
	GOTHAM-----	25	No	---	---	---	---	---	
	GRAYS-----	5	No	---	---	---	---	---	
L42C: KINGSLEY-GOTHAM COMPLEX, 6 TO 12 PERCENT SLOPES	KINGSLEY-----	70	No	---	---	---	---	---	954

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *					Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria		
L42D: KINGSLEY-GOTHAM COMPLEX, 12 TO 18 PERCENT SLOPES	KINGSLEY-----	70	No	---	---	---	---	---	660	
	GOTHAM-----	25	No	---	---	---	---	---		
	GRAYS-----	5	No	---	---	---	---	---		
L42E: KINGSLEY-GOTHAM COMPLEX, 18 TO 25 PERCENT SLOPES	KINGSLEY-----	70	No	---	---	---	---	---	443	
	GOTHAM-----	25	No	---	---	---	---	---		
	GRAYS-----	5	No	---	---	---	---	---		
L42F: KINGSLEY-GOTHAM COMPLEX, 25 TO 35 PERCENT SLOPES	KINGSLEY-----	70	No	---	---	---	---	---	602	
	GOTHAM-----	25	No	---	---	---	---	---		
	GRAYS-----	5	No	---	---	---	---	---		
L43A: BROUILLETT LOAM, 0 TO 2 PERCENT SLOPES, OCCASSIONALLY FLOODED	BROUILLETT, OCCASSIONALLY FLOODED-----	80	No	---	---	---	---	---	387	
	MINNEISKA, OCCASSIONALLY FLOODED-----	10	No	---	---	---	---	---		
	RUSHRIVER, OCCASSIONALLY FLOODED-----	10	Yes	2B3	NO	YES	NO	NO		
L44A: NESSEL LOAM, 1 TO 3 PERCENT SLOPES	NESSEL-----	85	No	---	---	---	---	---	6,849	
	CORDOVA-----	10	Yes	2B3	NO	YES	NO	NO		
	ANGUS-----	5	No	---	---	---	---	---		
L45A: DUNDAS-CORDOVA COMPLEX, 0 TO 3 PERCENT SLOPES	DUNDAS-----	65	No	---	---	---	---	---	3,593	
	CORDOVA-----	25	Yes	2B3	NO	YES	NO	NO		
	NESSEL-----	5	No	---	---	---	---	---		
	GLENCOE-----	5	Yes	3,2B3	NO	YES	NO	YES		
L46A: TOMALL LOAM, 0 TO 2 PERCENT SLOPES	TOMALL-----	80	No	---	---	---	---	---	743	
	RASSET-----	10	No	---	---	---	---	---		
	MALARDI-----	10	No	---	---	---	---	---		
L47A: EDEN PRAIRIE SANDY LOAM, 0 TO 2 PERCENT SLOPES	EDEN PRAIRIE-	85	No	---	---	---	---	---	590	
	MALARDI-----	10	No	---	---	---	---	---		
	RASSET-----	5	No	---	---	---	---	---		
L47B: EDEN PRAIRIE SANDY LOAM, 2 TO 6 PERCENT SLOPES	EDEN PRAIRIE-	80	No	---	---	---	---	---	999	
	MALARDI-----	10	No	---	---	---	---	---		

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *					Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria		
L47C: EDEN PRAIRIE SANDY LOAM, 6 TO 12 PERCENT SLOPES	RASSET-----	10	No	---	---	---	---	---	733	
	EDEN PRAIRIE-	70	No	---	---	---	---	---		
	MALARDI-----	10	No	---	---	---	---	---		
	RASSET-----	10	No	---	---	---	---	---		
	HAWICK-----	10	No	---	---	---	---	---		
L49A: KLOSSNER SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES									3,581	
	KLOSSNER, SURFACE DRAINED-----	65	Yes	3,1	YES	NO	NO	YES		
	KLOSSNER, DRAINED-----	20	Yes	1	YES	NO	NO	NO		
	MINERAL SOIL, DRAINED-----	15	Yes	2B3	NO	YES	NO	NO		
L50A: HOUGHTON AND MUSKEGO SOILS, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES									12,987	
	HOUGHTON, SURFACE DRAINED-----	40	Yes	3,1	YES	NO	NO	YES		
	MUSKEGO, SURFACE DRAINED-----	40	Yes	3,1	YES	NO	NO	YES		
	KLOSSNER, DRAINED-----	10	Yes	1	YES	NO	NO	NO		
	MINERAL SOIL, DRAINED-----	10	Yes	2B3	NO	YES	NO	NO		
L52C: URBAN LAND-LESTER COMPLEX, 2 TO 18 PERCENT SLOPES									11,105	
	URBAN LAND---	75		---	---	---	---	---		
	LESTER-----	20	No	---	---	---	---	---		
	KINGSLEY-----	5	No	---	---	---	---	---		
L52E: URBAN LAND-LESTER COMPLEX, 18 TO 35 PERCENT SLOPES									694	
	URBAN LAND---	75		---	---	---	---	---		
	LESTER-----	20	No	---	---	---	---	---		
	KINGSLEY-----	5	No	---	---	---	---	---		
L53B: URBAN LAND-MOON COMPLEX, 2 TO 8 PERCENT SLOPES									363	
	URBAN LAND---	70		---	---	---	---	---		
	MOON-----	20	No	---	---	---	---	---		
	LESTER-----	10	No	---	---	---	---	---		
L54A: URBAN LAND-DUNDAS COMPLEX, 0 TO 3 PERCENT SLOPES									1,328	
	URBAN LAND---	70		---	---	---	---	---		
	DUNDAS-----	20	No	---	---	---	---	---		
	NESSEL-----	10	No	---	---	---	---	---		
L55B: URBAN LAND-MALARDI COMPLEX, 0 TO 8 PERCENT SLOPES									12,043	
	URBAN LAND---	70		---	---	---	---	---		
	MALARDI-----	20	No	---	---	---	---	---		
	RASSET-----	5	No	---	---	---	---	---		
	EDEN PRAIRIE-	5	No	---	---	---	---	---		

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L55C: URBAN LAND-MALARDI COMPLEX, 8 TO 18 PERCENT SLOPES	URBAN LAND----	70		---	---	---	---	---	3,142
	MALARDI-----	20	No	---	---	---	---	---	
	HAWICK-----	5	No	---	---	---	---	---	
	CROWFORK-----	5	No	---	---	---	---	---	
L56A: MUSKEGO AND KLOSSNER SOILS, 0 TO 1 PERCENT, FREQUENTLY FLOODED	MUSKEGO, FREQUENTLY FLOODED-----	45	Yes	3,4,1	YES	NO	YES	YES	1,396
	KLOSSNER, FREQUENTLY FLOODED-----	45	Yes	4,3,1	YES	NO	YES	YES	
	SUCKERCREEK, FREQUENTLY FLOODED-----	10	Yes	4,2B3	NO	YES	YES	NO	
L58B: KORONIS-KINGSLEY COMPLEX, 2 TO 6 PERCENT SLOPES	KORONIS-----	60	No	---	---	---	---	---	1,575
	KINGSLEY-----	25	No	---	---	---	---	---	
	FORESTCITY----	10	Yes	2B3	NO	YES	NO	NO	
	GOTHAM-----	5	No	---	---	---	---	---	
L58C2: KORONIS-KINGSLEY COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	KORONIS, ERODED-----	55	No	---	---	---	---	---	1,237
	KINGSLEY-----	25	No	---	---	---	---	---	
	FORESTCITY----	15	Yes	2B3	NO	YES	NO	NO	
	GOTHAM-----	5	No	---	---	---	---	---	
L58D2: KORONIS-KINGSLEY COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	KORONIS, ERODED-----	55	No	---	---	---	---	---	321
	KINGSLEY-----	25	No	---	---	---	---	---	
	FORESTCITY----	15	Yes	2B3	NO	YES	NO	NO	
	GOTHAM-----	5	No	---	---	---	---	---	
L58E: KORONIS-KINGSLEY COMPLEX, 18 TO 25 PERCENT SLOPES	KORONIS-----	55	No	---	---	---	---	---	234
	KINGSLEY-----	25	No	---	---	---	---	---	
	FORESTCITY----	15	Yes	2B3	NO	YES	NO	NO	
	GOTHAM-----	5	No	---	---	---	---	---	
L59A: FORESTCITY-LUNDLAKE, DEPRESSIONAL COMPLEX, 0 TO 3 PERCENT SLOPES	FORESTCITY----	70	Yes	2B3	NO	YES	NO	NO	671
	LUNDLAKE-----	25	Yes	2B3	NO	YES	NO	NO	
	MARCELLON-----	5	No	---	---	---	---	---	
L60B: ANGUS-MOON COMPLEX, 2 TO 5 PERCENT SLOPES	ANGUS-----	65	No	---	---	---	---	---	1,440

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L61C2: LESTER-METEA COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	MOON-----	30	No	---	---	---	---	---	1,996
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
	LESTER, ERODED-----	60	No	---	---	---	---	---	
	METEA-----	25	No	---	---	---	---	---	
	TERRIL-----	12	No	---	---	---	---	---	
	HAMEL-----	3	Yes	2B3	NO	YES	NO	NO	
L61D2: LESTER-METEA COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	LESTER, ERODED-----	55	No	---	---	---	---	---	583
	METEA-----	25	No	---	---	---	---	---	
	TERRIL-----	12	No	---	---	---	---	---	
	RIDGETON----	5	No	---	---	---	---	---	
	HAMEL-----	3	Yes	2B3	NO	YES	NO	NO	
	LESTER, ERODED-----	55	No	---	---	---	---	---	
L61E: LESTER-METEA COMPLEX, 18 TO 25 PERCENT SLOPES	LESTER-----	55	No	---	---	---	---	---	395
	METEA-----	25	No	---	---	---	---	---	
	TERRIL-----	10	No	---	---	---	---	---	
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON----	5	No	---	---	---	---	---	
	LESTER-----	55	No	---	---	---	---	---	
L62B: KORONIS-KINGSLEY- MALARDI COMPLEX, 2 TO 6 PERCENT SLOPES	KORONIS-----	55	No	---	---	---	---	---	139
	KINGSLEY----	20	No	---	---	---	---	---	
	MALARDI-----	20	No	---	---	---	---	---	
	FORESTCITY---	5	Yes	2B3	NO	YES	NO	NO	
L62C2: KORONIS-KINGSLEY- MALARDI COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	KORONIS, ERODED-----	40	No	---	---	---	---	---	714
	KINGSLEY----	25	No	---	---	---	---	---	
	MALARDI-----	25	No	---	---	---	---	---	
	FORESTCITY---	10	Yes	2B3	NO	YES	NO	NO	
L62D2: KORONIS-KINGSLEY- MALARDI COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	KORONIS, ERODED-----	40	No	---	---	---	---	---	135
	KINGSLEY----	25	No	---	---	---	---	---	
	MALARDI-----	25	No	---	---	---	---	---	
	FORESTCITY---	10	Yes	2B3	NO	YES	NO	NO	
L62E: KORONIS-KINGSLEY- MALARDI COMPLEX, 18 TO 35 PERCENT SLOPES	KORONIS-----	40	No	---	---	---	---	---	764
	KINGSLEY----	25	No	---	---	---	---	---	
	MALARDI-----	25	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L64A: TADKEE-TADKEE, DEPRESSIONAL COMPLEX, 0 TO 2 PERCENT SLOPES	FORESTCITY---	10	Yes	2B3	NO	YES	NO	NO	1,325
	TADKEE-----	50	Yes	2B2	NO	YES	NO	NO	
	TADKEE, Depressional	36	Yes	3,2B2	NO	YES	NO	YES	
	BETTER DRAINED SOIL	8	No	---	---	---	---	---	
	GRANBY-----	4	Yes	2B2,3	NO	YES	NO	YES	
	LESS SANDY SOIL-----	2	Yes	2B3	NO	YES	NO	NO	
L70C2: LESTER-MALARDI COMPLEX, 6 TO 12 PERCENT SLOPES, ERODED	LESTER, ERODED-----	60	No	---	---	---	---	---	2,288
	MALARDI-----	25	No	---	---	---	---	---	
	TERRIL-----	12	No	---	---	---	---	---	
	HAMEL-----	3	Yes	2B3	NO	YES	NO	NO	
L70D2: LESTER-MALARDI COMPLEX, 12 TO 18 PERCENT SLOPES, ERODED	LESTER, ERODED-----	55	No	---	---	---	---	---	622
	MALARDI-----	25	No	---	---	---	---	---	
	TERRIL-----	12	No	---	---	---	---	---	
	RIDGETON-----	5	No	---	---	---	---	---	
	HAMEL-----	3	Yes	2B3	NO	YES	NO	NO	
L70E: LESTER-MALARDI COMPLEX, 18 TO 35 PERCENT SLOPES	LESTER-----	55	No	---	---	---	---	---	584
	MALARDI-----	25	No	---	---	---	---	---	
	TERRIL-----	10	No	---	---	---	---	---	
	HAMEL-----	5	Yes	2B3	NO	YES	NO	NO	
	RIDGETON-----	5	No	---	---	---	---	---	
L71C: METEA LOAMY FINE SAND, 6 TO 12 PERCENT SLOPES	METEA-----	80	No	---	---	---	---	---	175
	LESTER-----	15	No	---	---	---	---	---	
	MOON-----	5	No	---	---	---	---	---	
L72A: LUNDLAKE LOAM, DEPRESSIONAL, 0 TO 1 PERCENT SLOPES	LUNDLAKE-----	90	Yes	2B3	NO	YES	NO	NO	48
	FORESTCITY---	10	Yes	2B3	NO	YES	NO	NO	
L110E: LESTER-RIDGETON COMPLEX, 18 TO 25 PERCENT SLOPES	LESTER-----	50	No	---	---	---	---	---	17
	RIDGETON-----	30	No	---	---	---	---	---	
	COKATO-----	10	No	---	---	---	---	---	
	BELVIEW-----	6	No	---	---	---	---	---	
	HAMEL-----	2	Yes	2B3	NO	YES	NO	NO	
	TERRIL-----	2	No	---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
L110F: LESTER-RIDGETON COMPLEX, 25 TO 45 PERCENT SLOPES	LESTER-----	55	No	---	---	---	---	---	111
	RIDGETON-----	30	No	---	---	---	---	---	
	COKATO-----	8	No	---	---	---	---	---	
	BELVIEW-----	4	No	---	---	---	---	---	
	TERRIL-----	2	No	---	---	---	---	---	
L131A: LITCHFIELD LOAMY FINE SAND, 0 TO 3 PERCENT SLOPES	LITCHFIELD---	85	No	---	---	---	---	---	56
	DARFUR-----	10	Yes	2B3	NO	YES	NO	NO	
	CROWFORK-----	5	No	---	---	---	---	---	
L132A: HAMEL-GLENCOE, DEPRESSIONAL COMPLEX, 0 TO 3 PERCENT SLOPES	HAMEL-----	50	Yes	2B3	NO	YES	NO	NO	3,207
	GLENCOE-----	30	Yes	2B3	NO	YES	NO	NO	
	HAMEL, OVERWASH-----	15	No	---	---	---	---	---	
	TERRIL-----	5	No	---	---	---	---	---	
M-W: WATER, MISCELLANEOUS	WATER, MISCELLANEOU S-----	100		---	---	---	---	---	457
U1A: URBAN LAND-UDORTHENTS, WET SUBSTRATUM COMPLEX, 0 TO 2 PERCENT SLOPES	URBAN LAND---	80		---	---	---	---	---	12,415
	UDORTHENTS, WET SUBSTRATUM--	20		---	---	---	---	---	
U2A: UDORTHENTS, WET SUBSTRATUM, 0 TO 2 PERCENT SLOPES	UDORTHENTS, WET SUBSTRATUM--	100		---	---	---	---	---	4,938
U3B: UDORTHENTS (CUT AND FILL LAND), 0 TO 6 PERCENT SLOPES	UDORTHENTS (CUT AND FILL LAND)--	100		---	---	---	---	---	1,527
U4A: URBAN LAND- UDIPSAMMENTS (CUT AND FILL LAND) COMPLEX, 0 TO 2 PERCENT SLOPES	URBAN LAND---	70		---	---	---	---	---	14,091
	UDIPSAMMENTS (CUT AND FILL LAND)--	30		---	---	---	---	---	
U5A: URBAN LAND-UDORTHENTS, WET SUBSTRATUM COMPLEX, 0 TO 2 PERCENT SLOPES, RARELY FLOODED	URBAN LAND---	65		---	---	---	---	---	665
	UDORTHENTS, WET SUBSTRATUM--	35		---	---	---	---	---	

COMPREHENSIVE HYDRIC SOILS LIST--Continued
Hennepin County, Minnesota

Map unit symbol and map unit name	Component	Component percent	Hydric	Hydric criteria code	HYDRIC SOIL CRITERIA *				Mapunit acres
					Meets organic criteria	Meets saturation criteria	Meets flooding criteria	Meets ponding criteria	
U6B: URBAN LAND-UDORTHENTS (CUT AND FILL LAND) COMPLEX, 0 TO 6 PERCENT SLOPES	URBAN LAND---	75		---	---	---	---	---	9,780
	UDORTHENTS (CUT AND FILL LAND)--	25		---	---	---	---	---	
W: WATER	Water-----	100		---	---	---	---	---	32,089

* FOOTNOTE: There may be small areas of included soils or miscellaneous areas that are significant to use and management of the soil; yet are too small to delineate on the soil map at the map's original scale. These may be designated as spot symbols and are defined in the Soil Survey Report or the Technical Guide, Part II.

HYDRIC SOILS CRITERIA CODES AND DEFINITIONS

1. All Histosols, except Folists. or
2. Soils in Aquic suborders, great groups, or subgroups, Albolls suborder, Aquisalids, Pachic subgroups, or Cumulic subgroups that are:
 - a. somewhat poorly drained with a water table equal to 0.0 foot (ft.) from the surface from the surface during the growing season, or
 - b. poorly drained or very poorly drained and have either:
 - (1) water table equal to 0.0 ft. during the growing season if textures are coarse sand, sand, or fine sand in all layers within 20 inches (in.), or for other soils, or
 - (2) water table at less than or equal to 0.5 ft. from the surface during the growing season if permeability is equal to or greater than 6.0 in./hour (h.) in all layers within 20 in., or
 - (3) water table at less than or equal to 1.0 ft. from the surface during the growing season, if permeability is less than 6.0 in./h. in any layer within 20 in., or:
3. Soils that are frequently ponded for long or very long duration during the growing season, or
4. Soils that are frequently flooded for long or very long duration during the growing season.